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Fig. 1A

(Background Art)

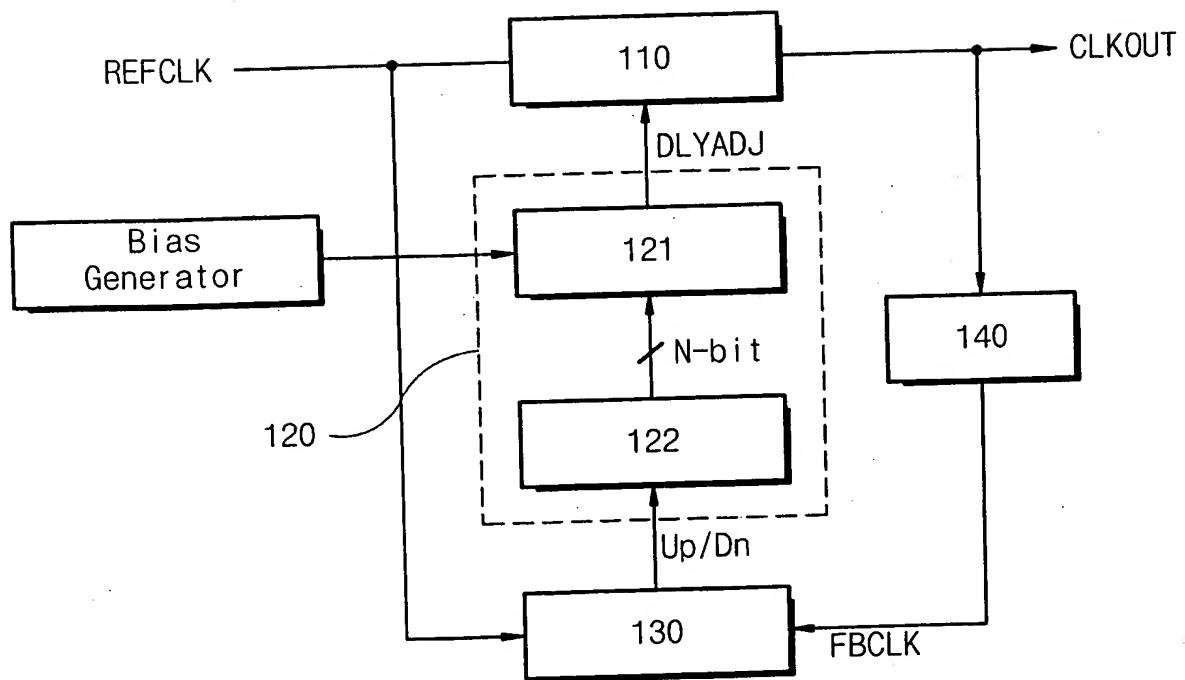


Fig. 1B

(Background Art)

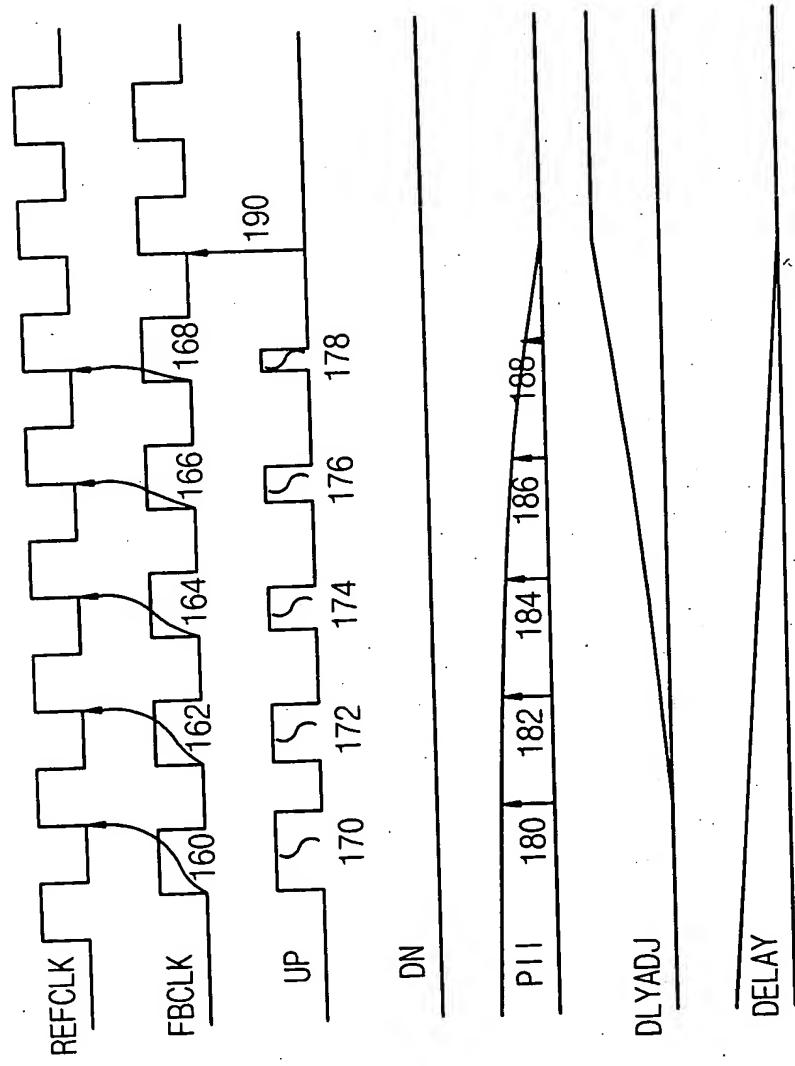


Fig. 2A

(Background Art)

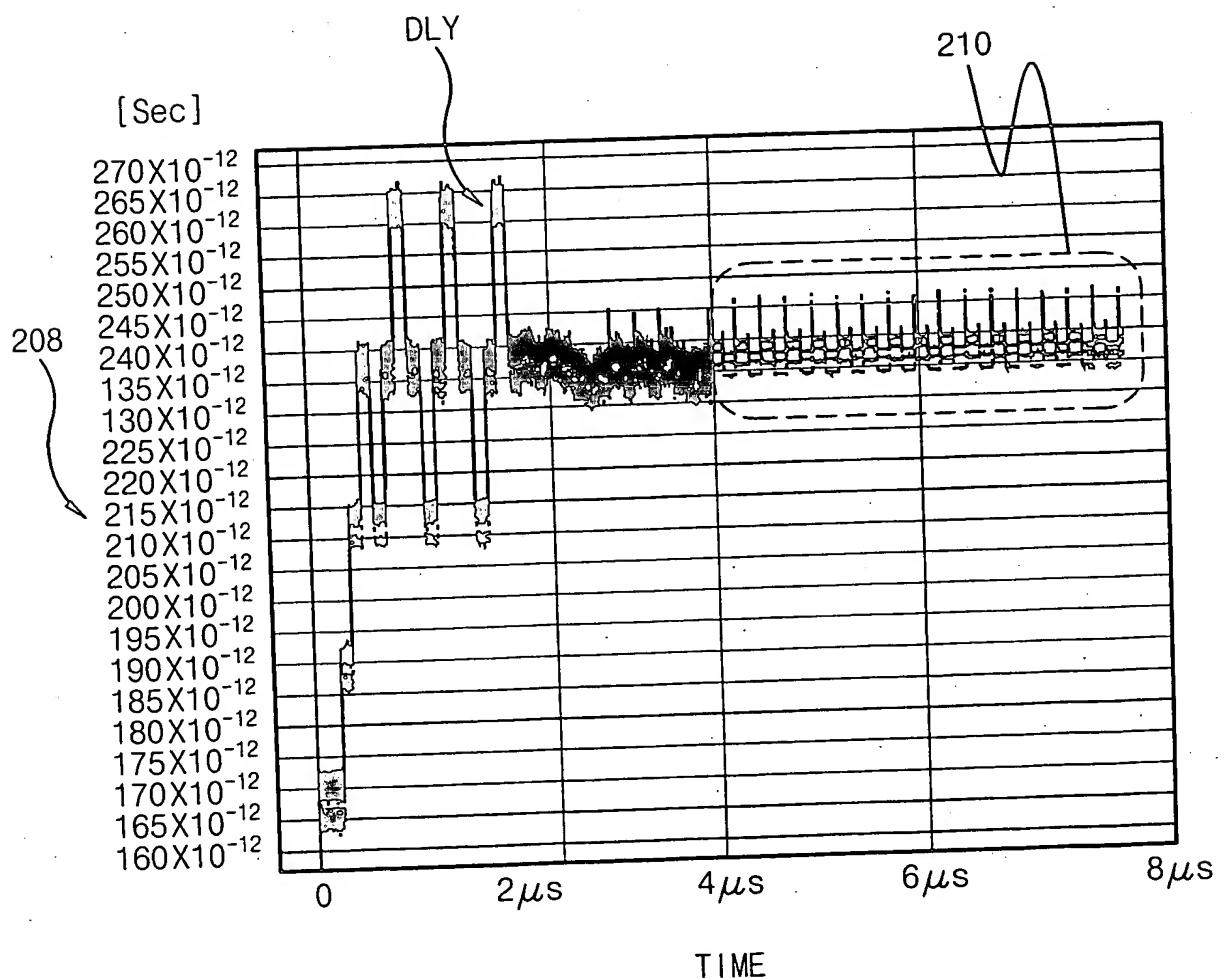


Fig. 2B

(Background Art)

DEC	Binary						LSB->
	B5	B4	B3	B2	B1	B0	
30_{10}	0	1	1	1	1	0	
31_{10}	0	1	1	1	1	1	
32_{10}	1	0	0	0	0	0	
33_{10}	1	0	0	0	0	1	
34_{10}	1	0	0	0	1	0	
33_{10}	1	0	0	0	0	1	
32_{10}	1	0	0	0	0	0	
31_{10}	0	1	1	1	1	1	
30_{10}	0	1	1	1	1	0	

Fig. 2C

(Background Art)

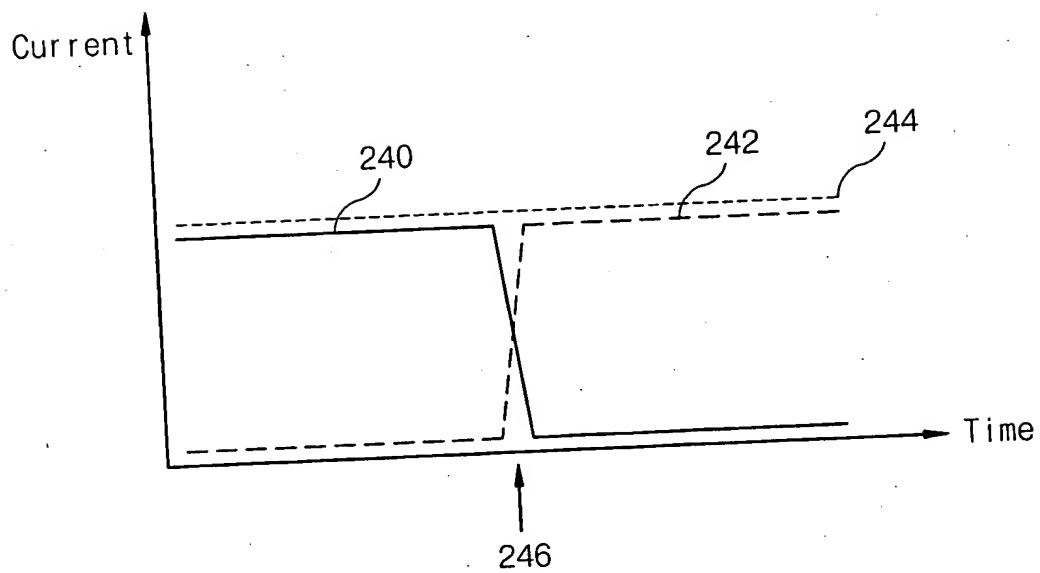


Fig. 2D

(Background Art)

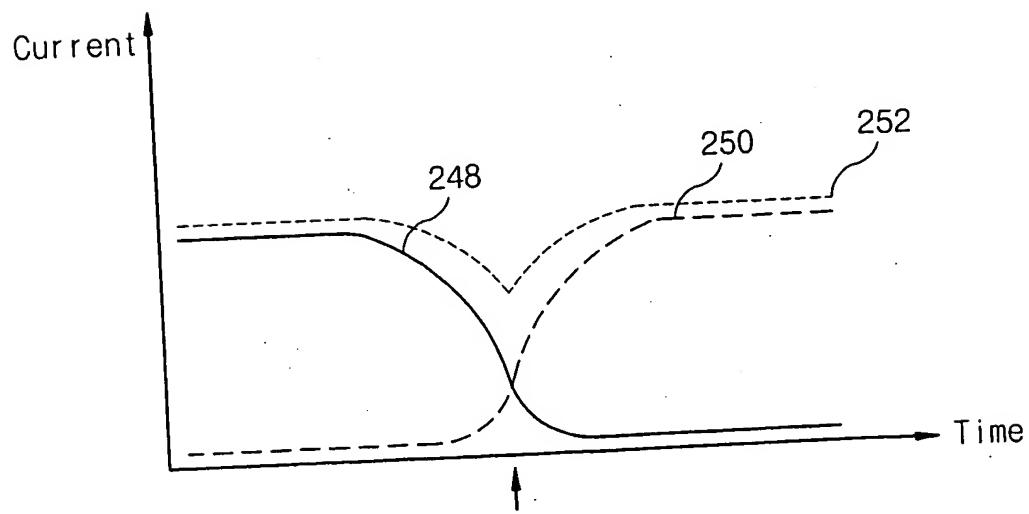


Fig. 3

(Background Art)

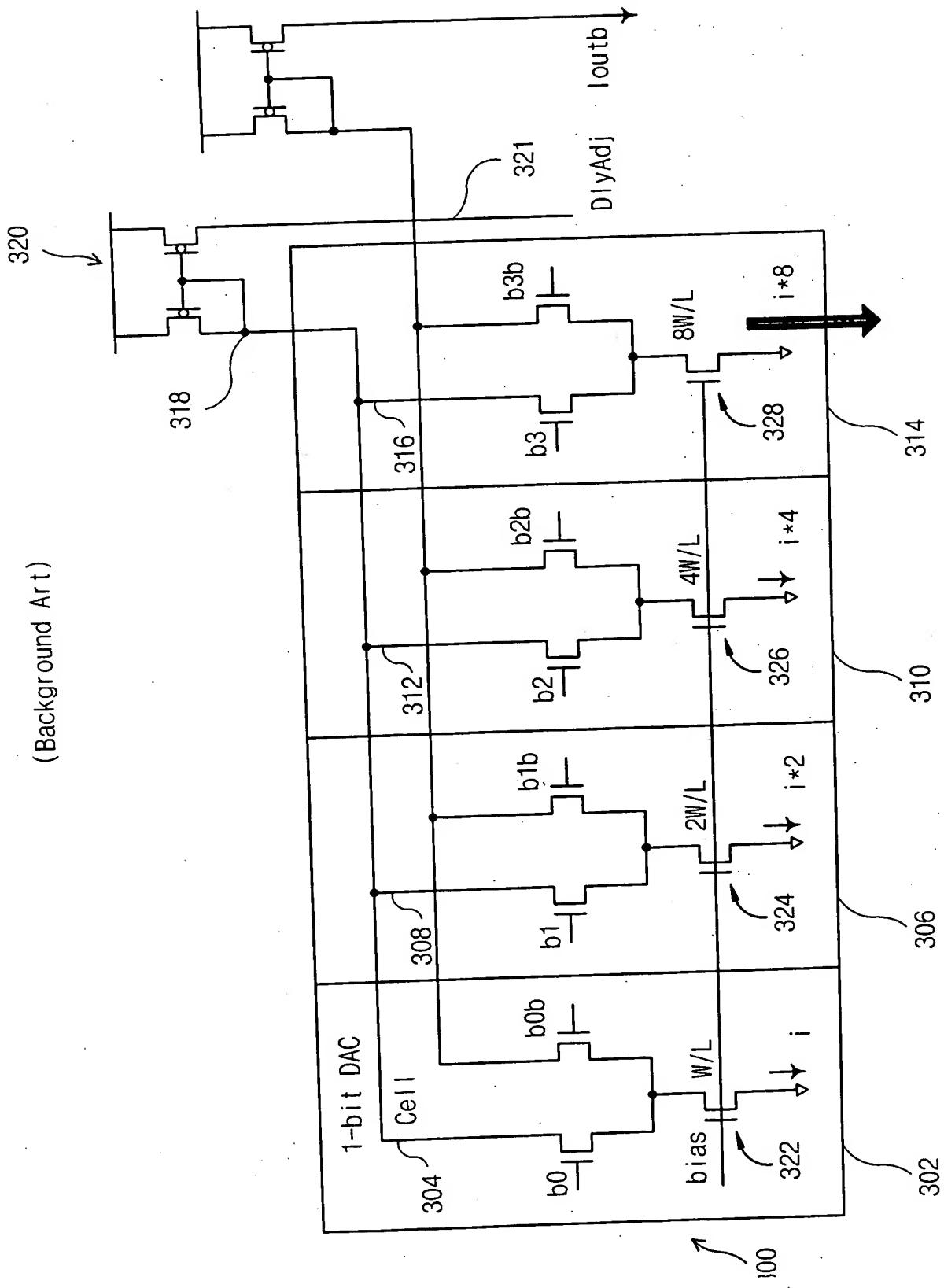


Fig. 4A

(Background Art)

	4_{10}	4_{10}	4_{10}	4_{10}	2_{10}	1_{10}
DEC	b3	b2	b1	b0	2^1	2^0
0	0	0	0	0	0	0
1	0	0	0	0	0	1
2	0	0	0	0	1	0
3	0	0	0	0	1	1
4	0	0	0	1	0	0
5	0	0	0	1	0	1
6	0	0	0	1	1	0
7	0	0	0	1	1	1
8	0	0	1	1	0	0
9	0	0	1	1	0	1
10	0	0	1	1	1	0
11	0	0	1	1	1	1
12	0	1	1	1	0	0
13	0	1	1	1	0	1
14	0	1	1	1	1	0
15	0	1	1	1	1	1
16	1	1	1	1	0	0
17	1	1	1	1	0	1
18	1	1	1	1	1	0
19	1	1	1	1	1	1

Fig. 4B

(Background Art)

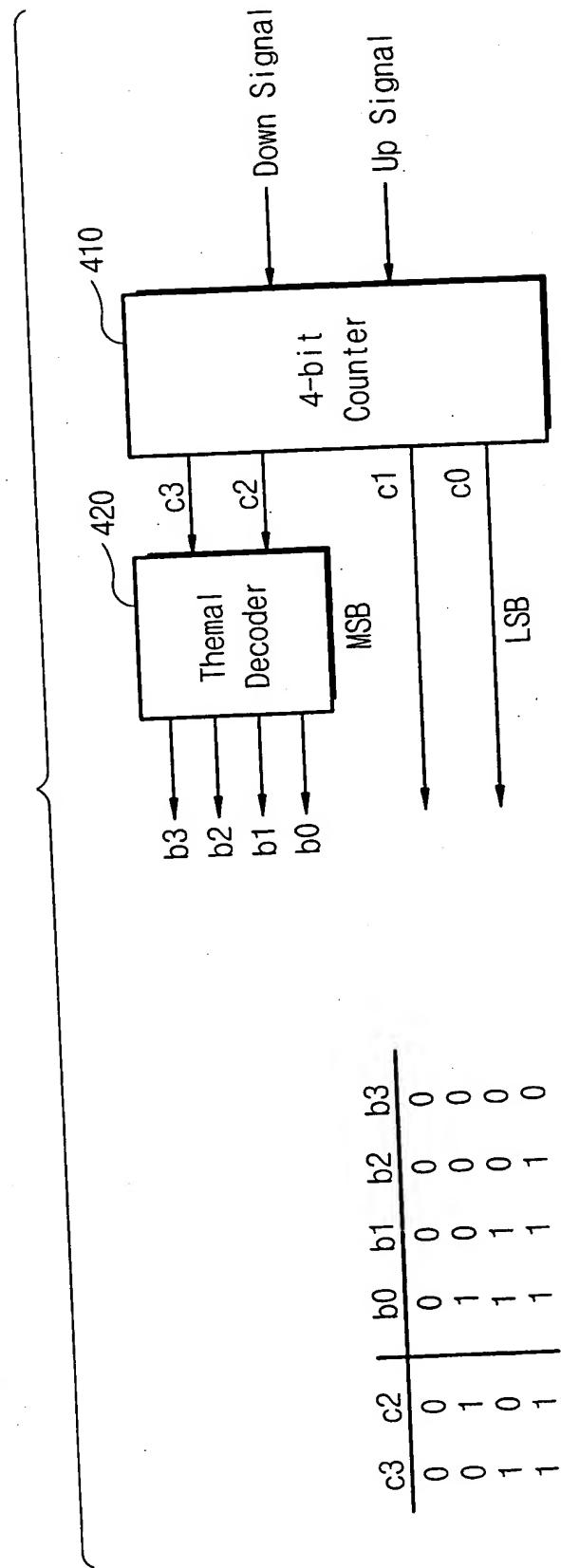


Fig. 4C

430

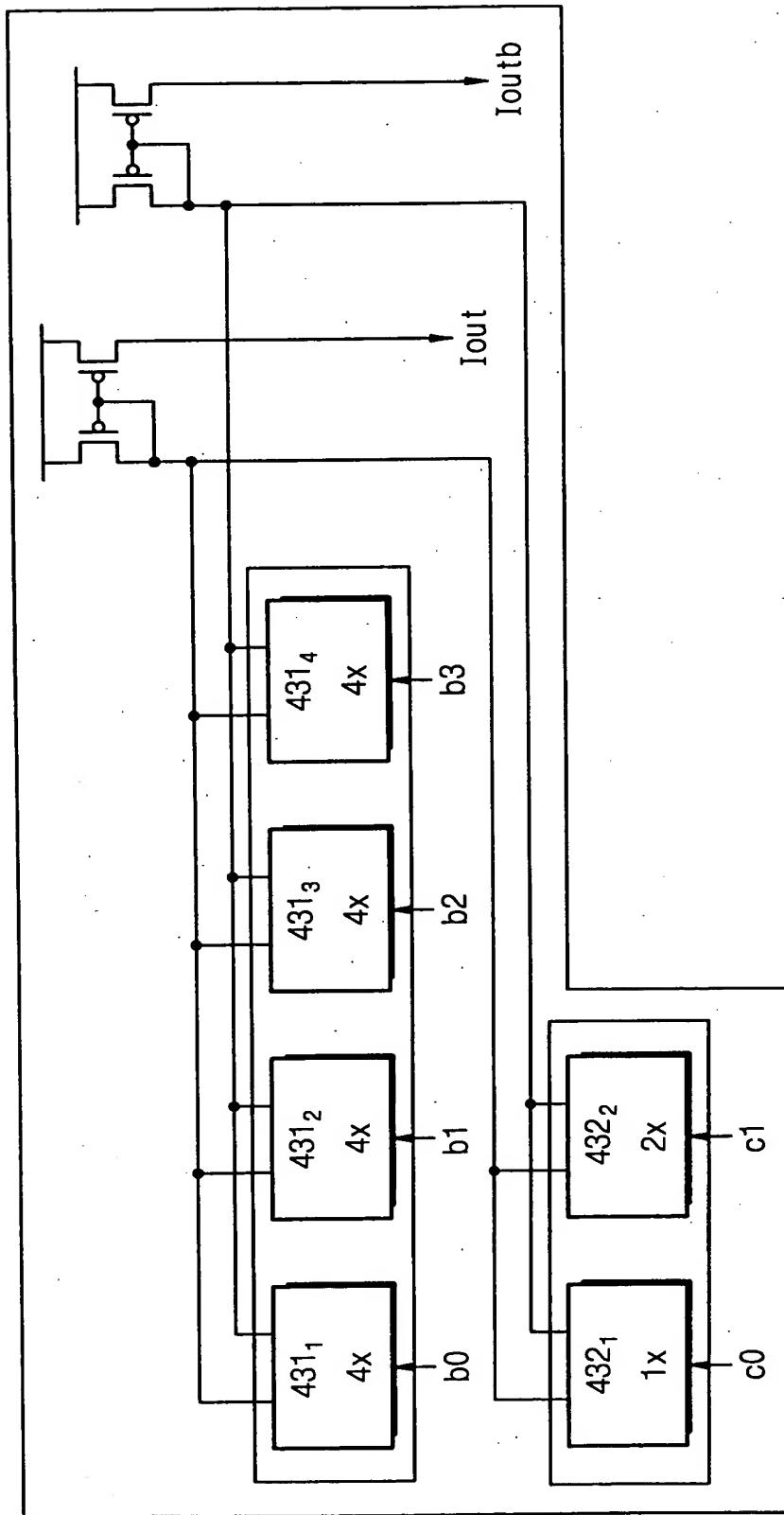


Fig. 5

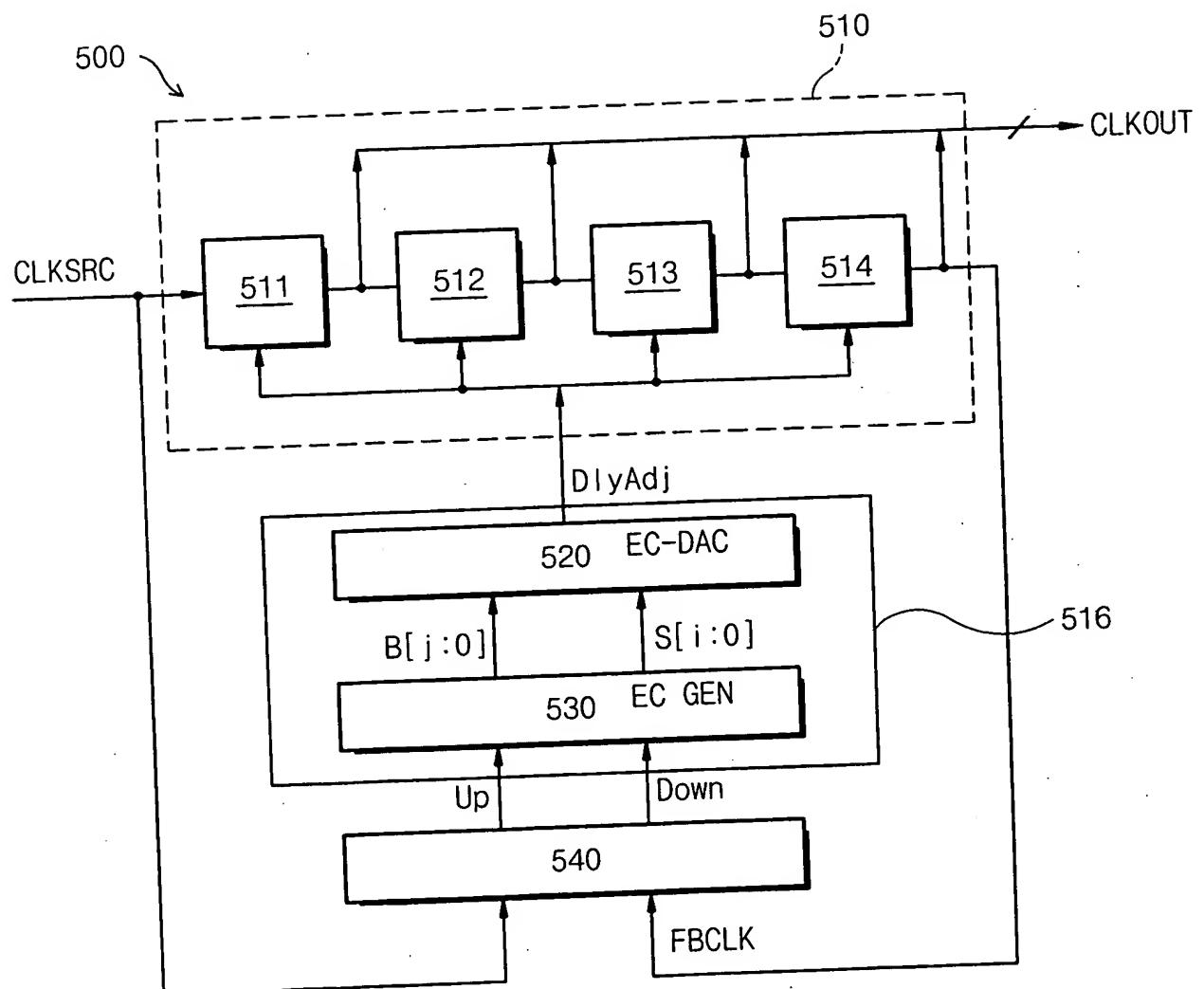


Fig. 6A

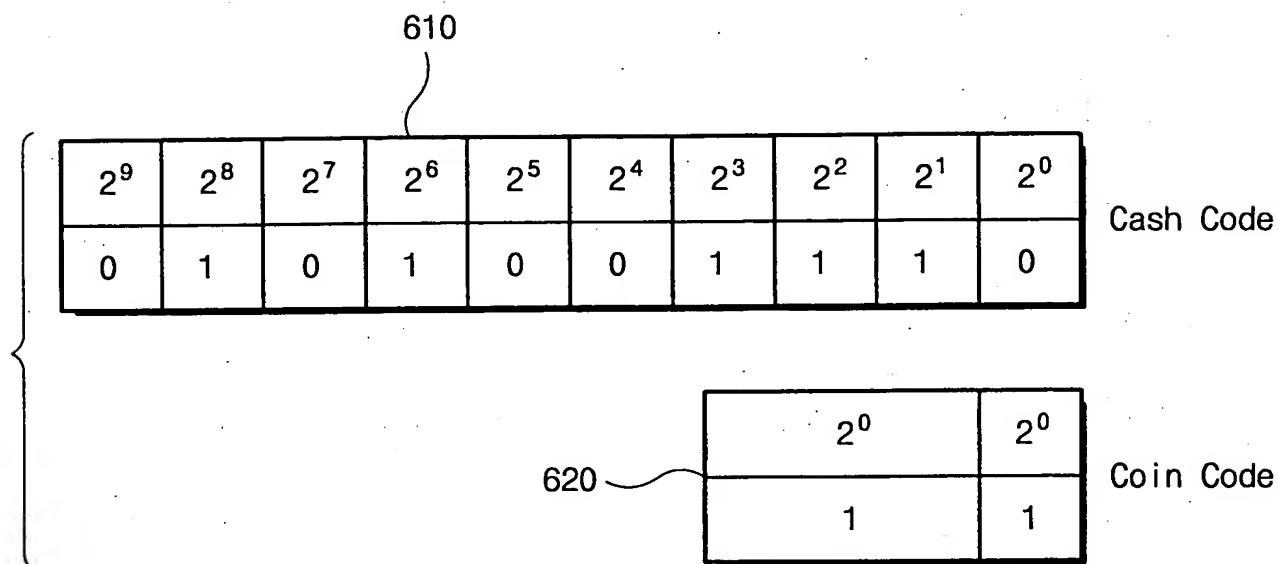
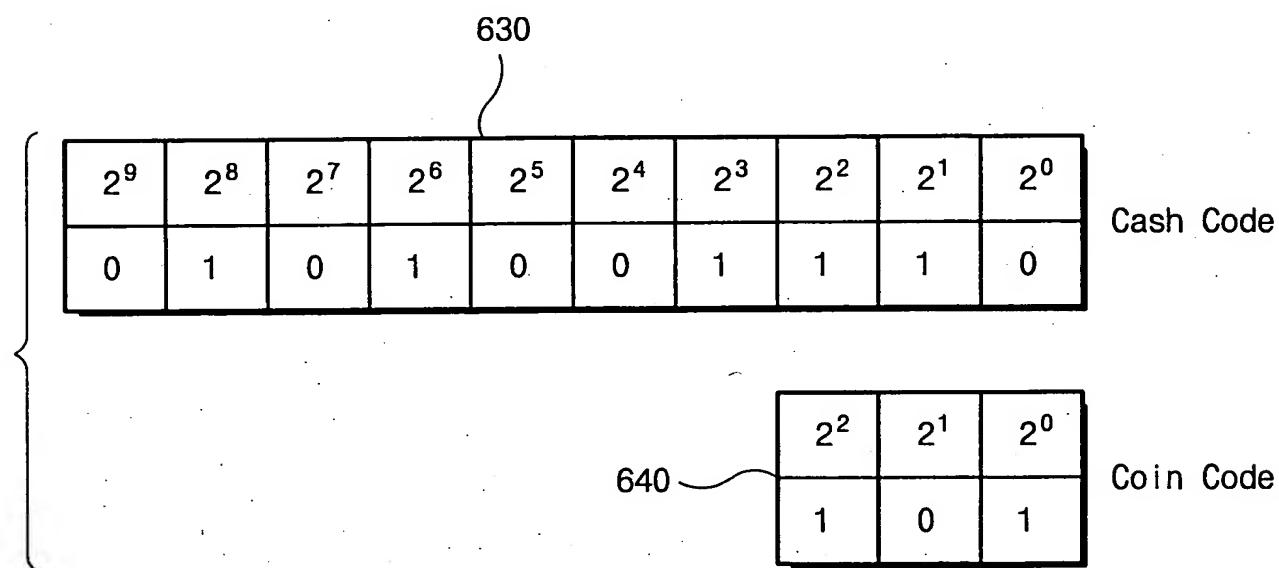


Fig. 6B



$$32_{10} = 011110[32] + 00[0]$$

$$32_{10} = 011100[30] + 11[2]$$

$$32_{10} = 011101[31] + 01[1]$$

Fig. 6C

Cash Code

Coin Code

Fig. 7A

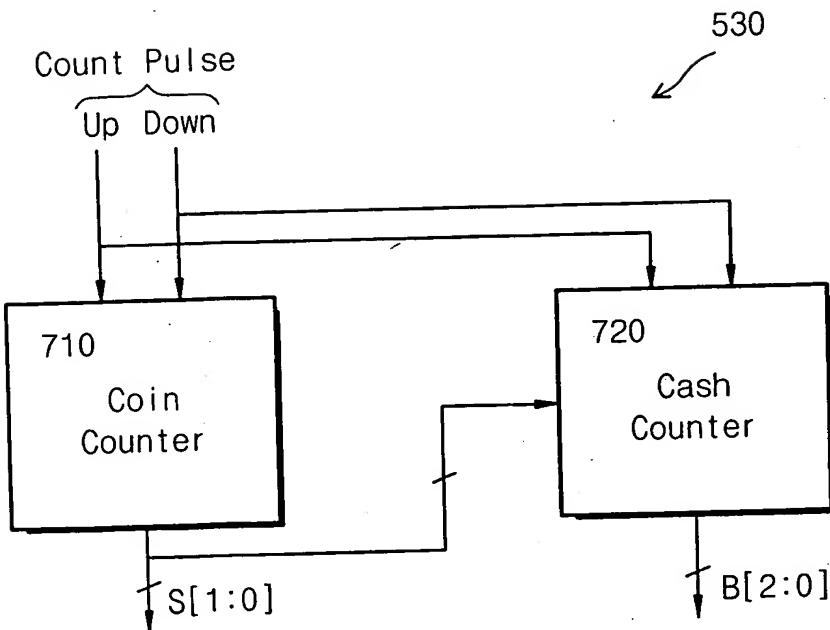


Fig. 7B

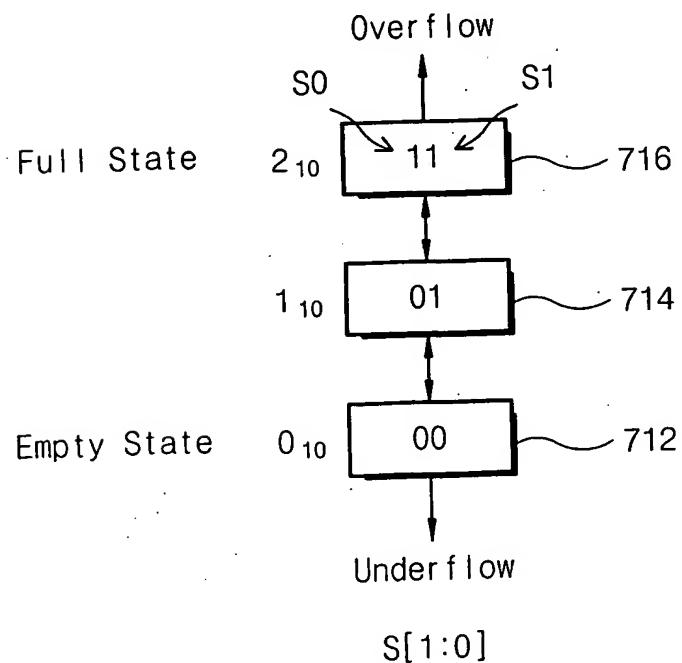


Fig. 2D

Fig. 7C

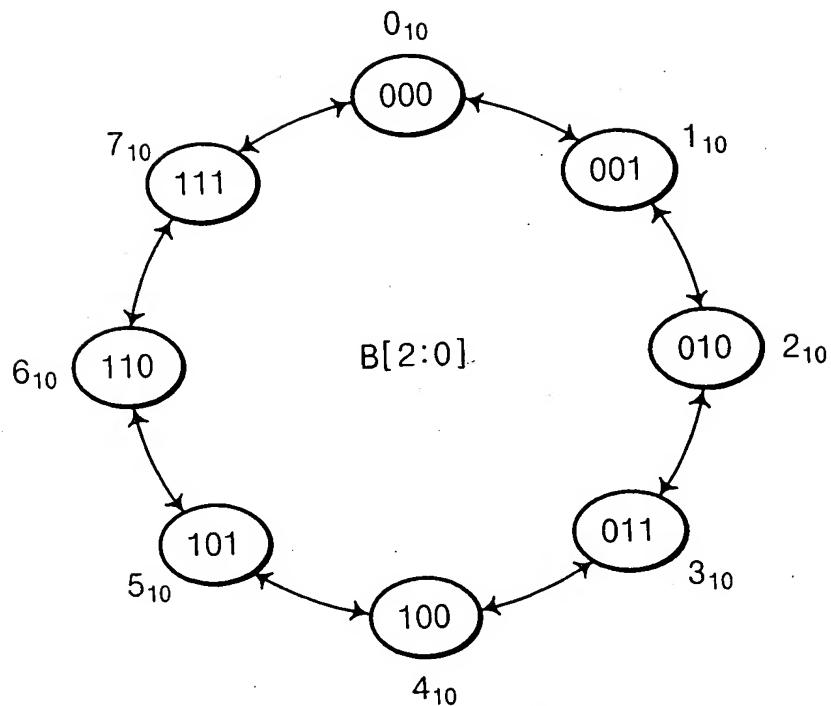
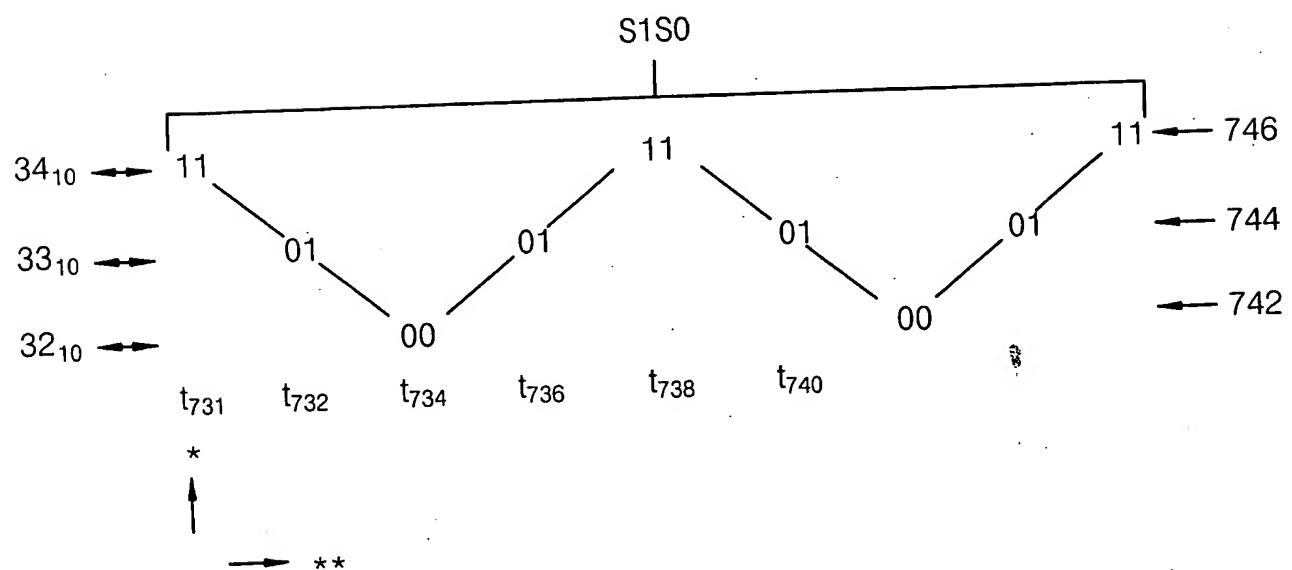


Fig. 7E



* Coin Code Magnitude

** Time, t

Fig. 8

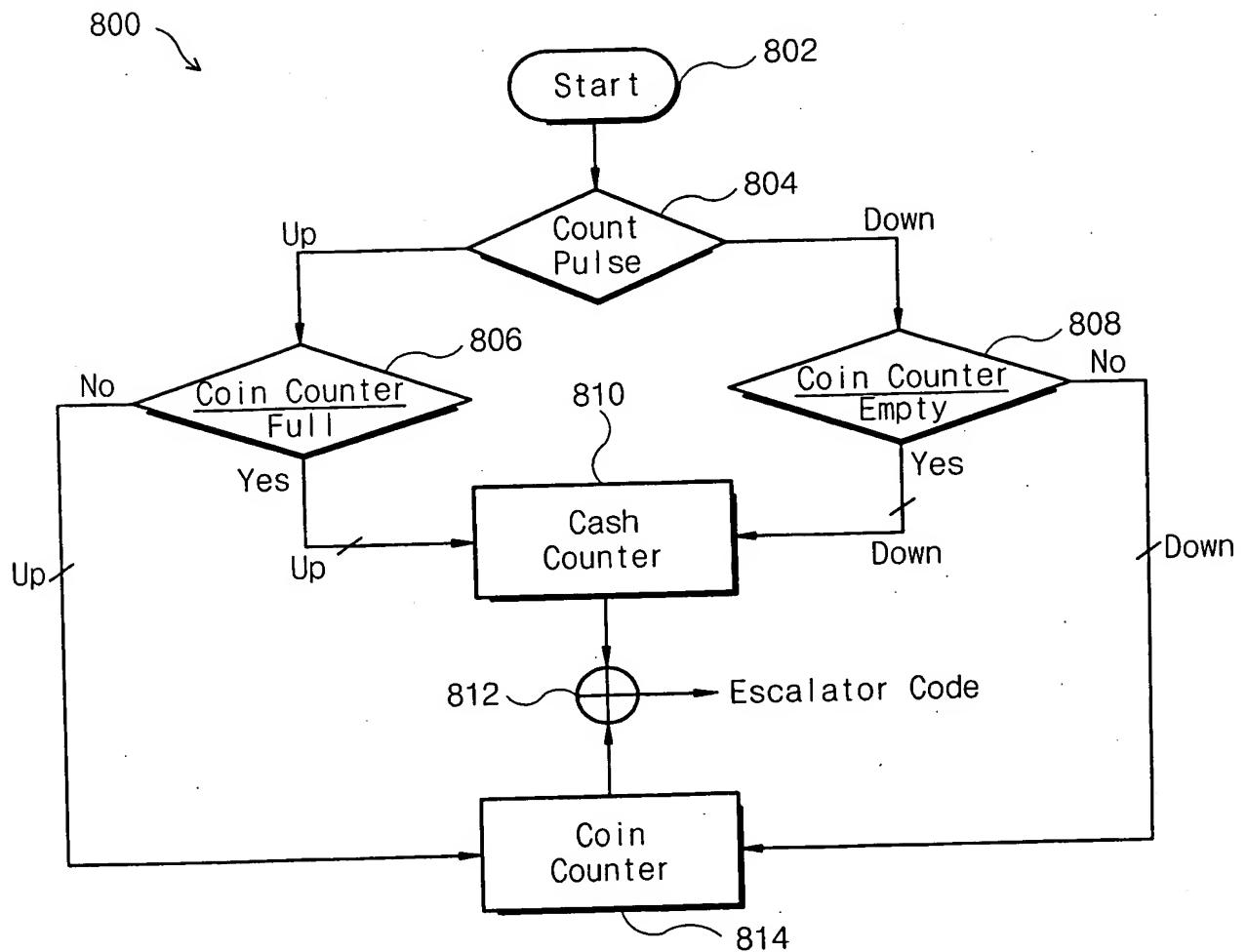


Fig. 9

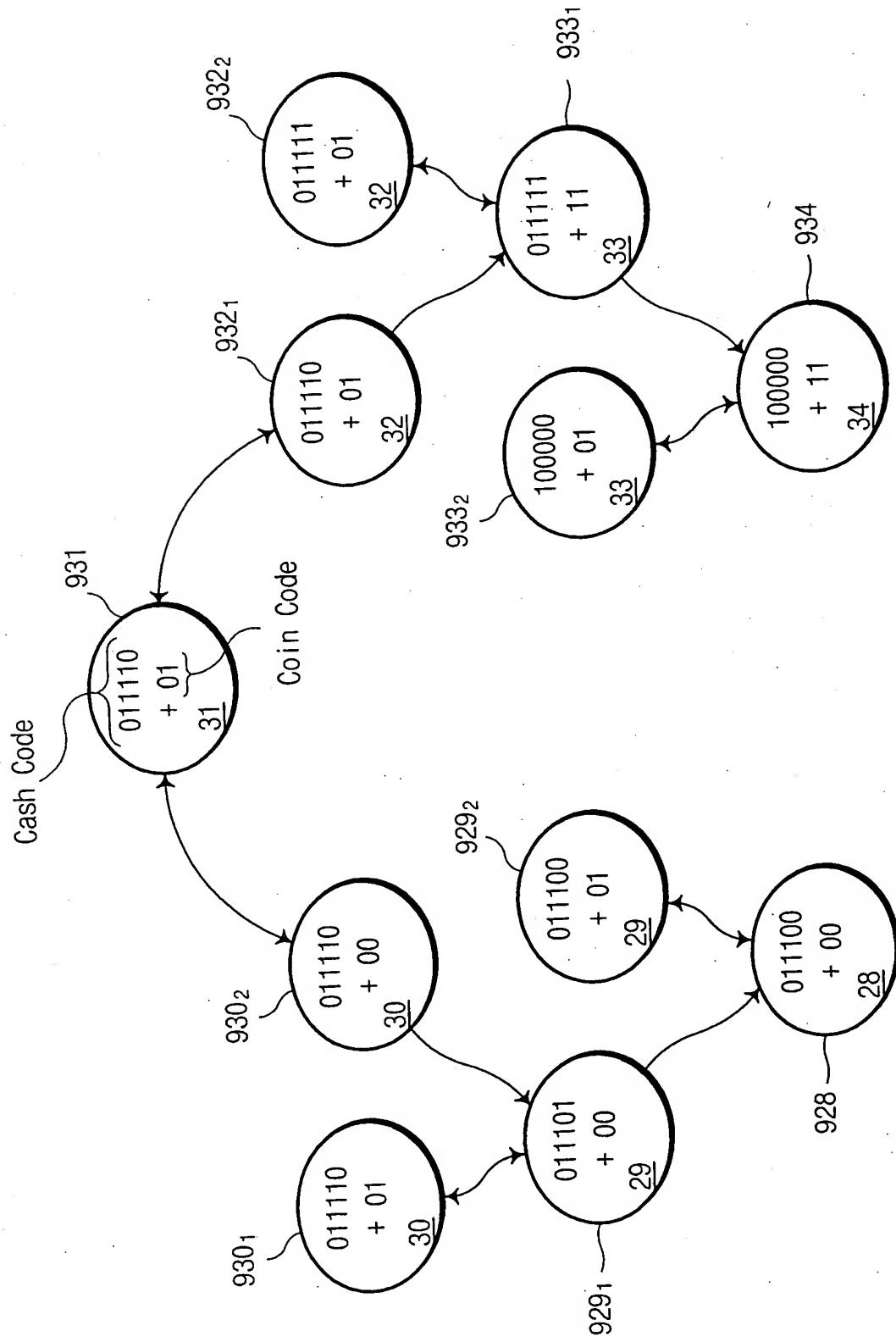


Fig. 10

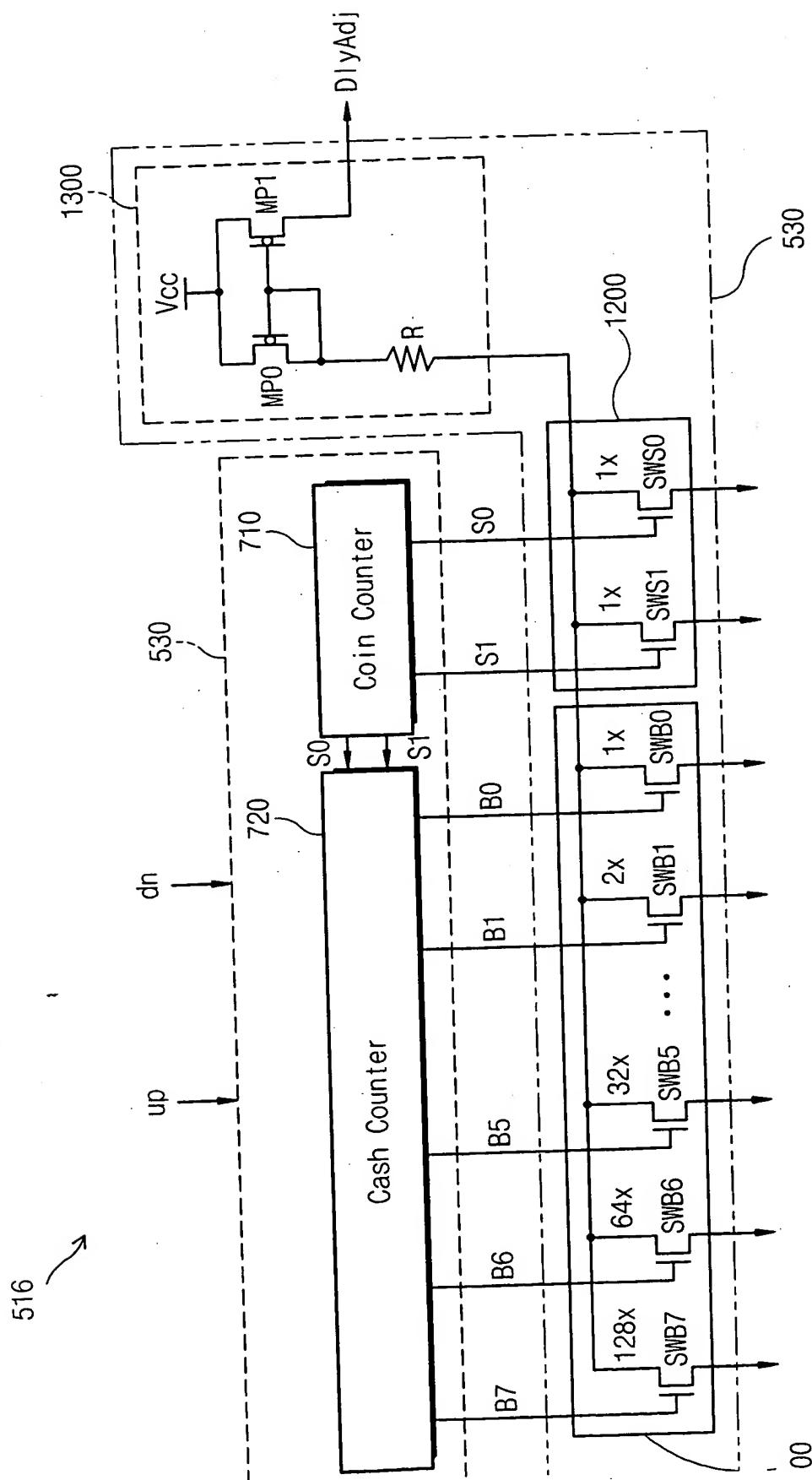


Fig. 11A

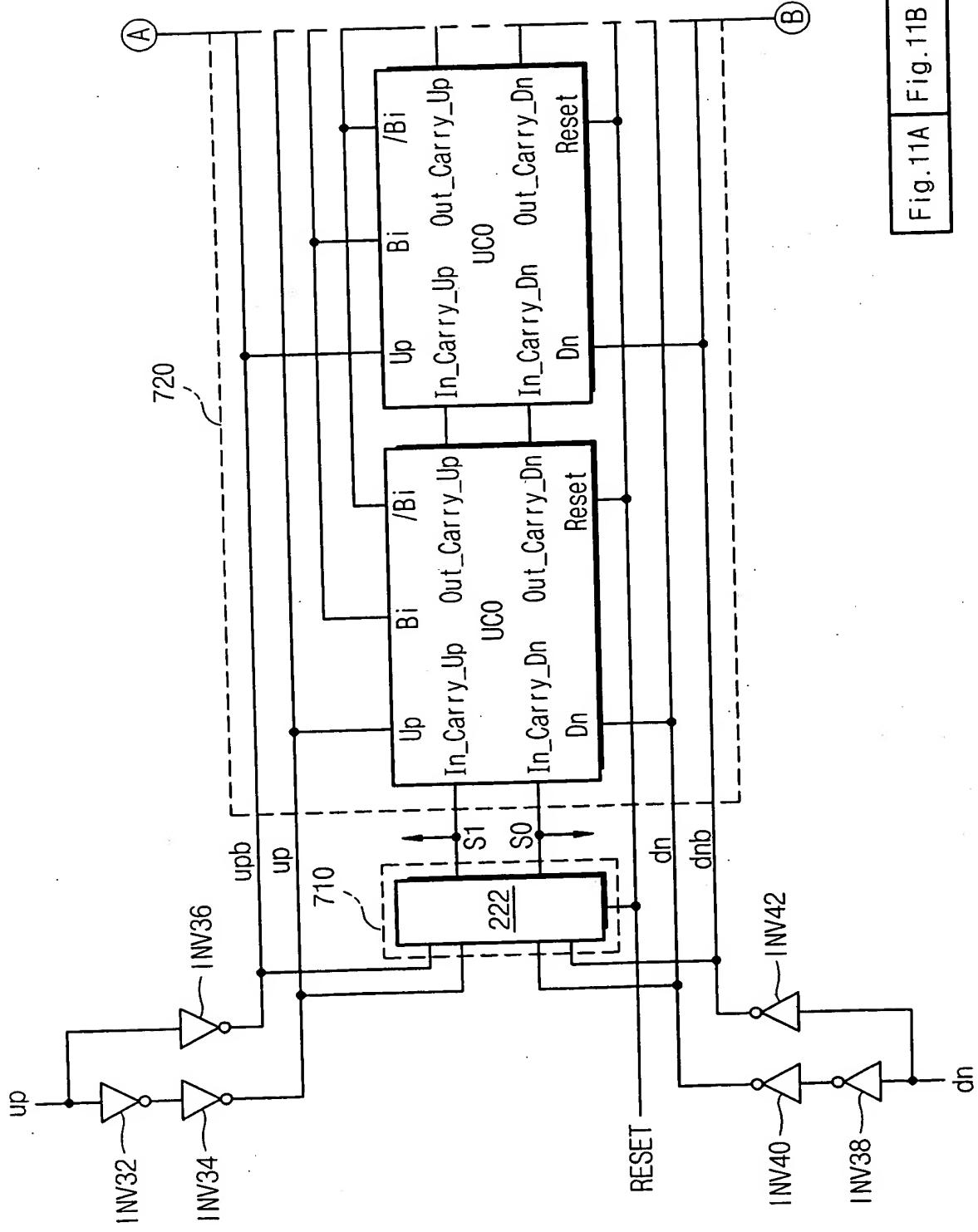


Fig. 11A | Fig. 11B

Fig. 11B

220

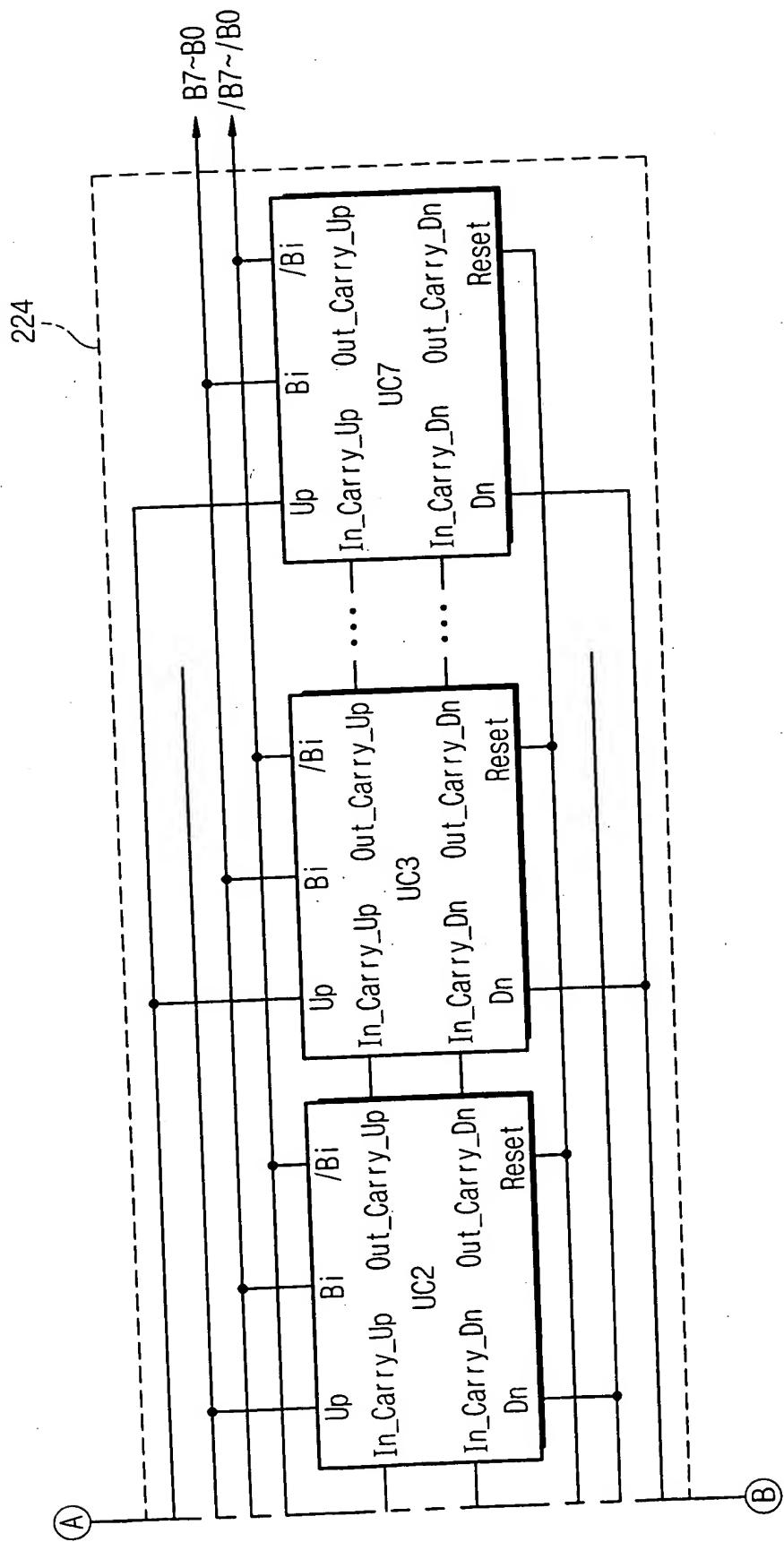


Fig. 12

222

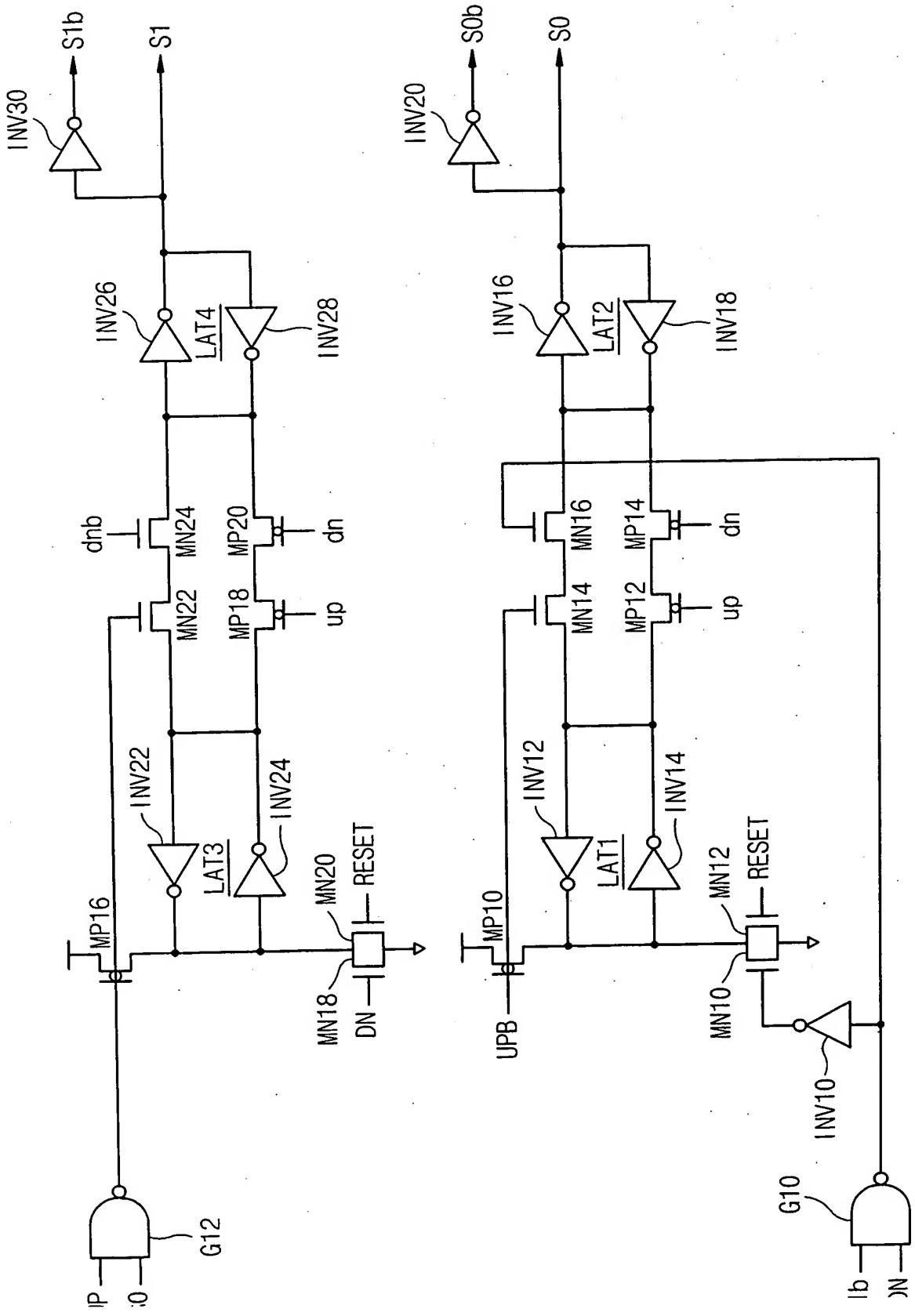


Fig. 13

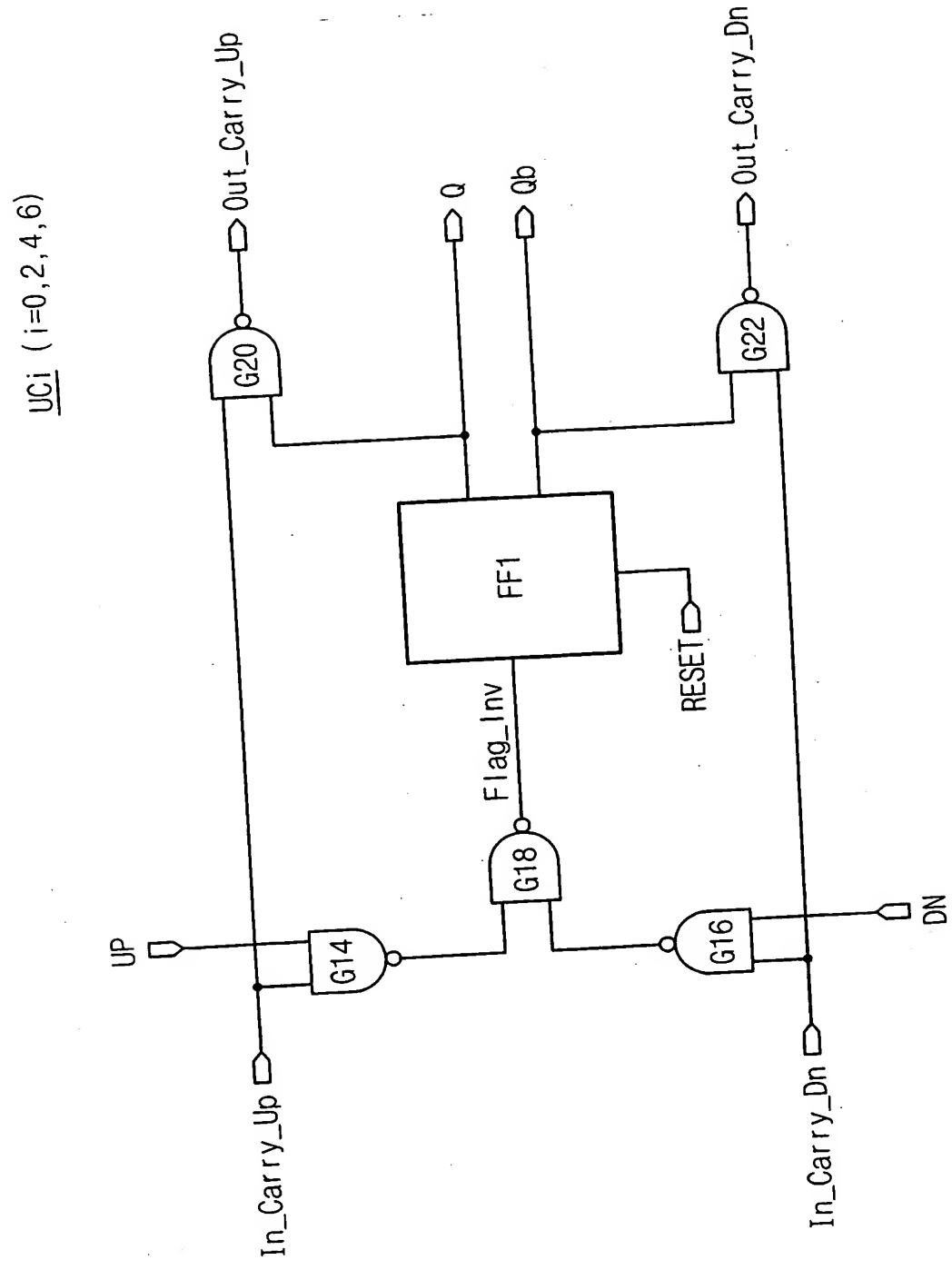


Fig. 14

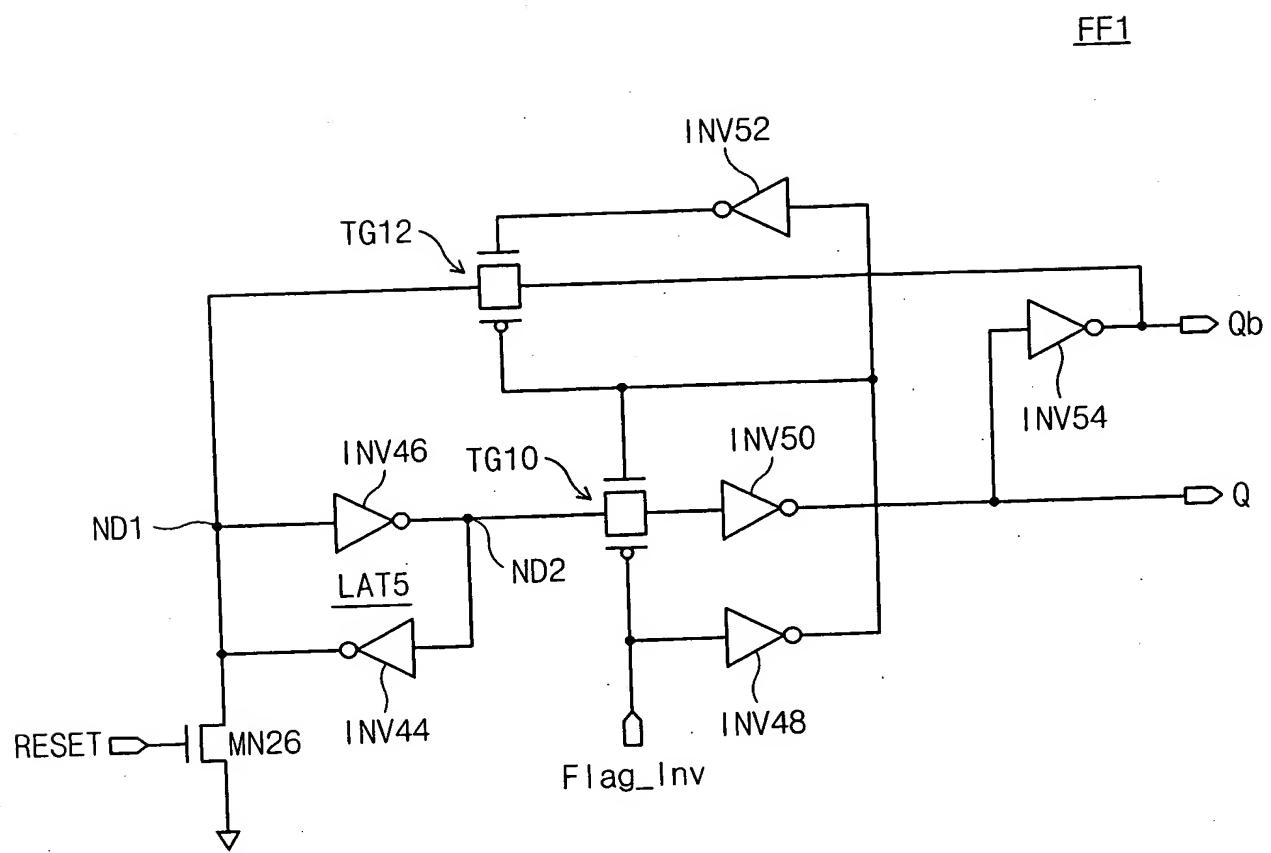


Fig. 15

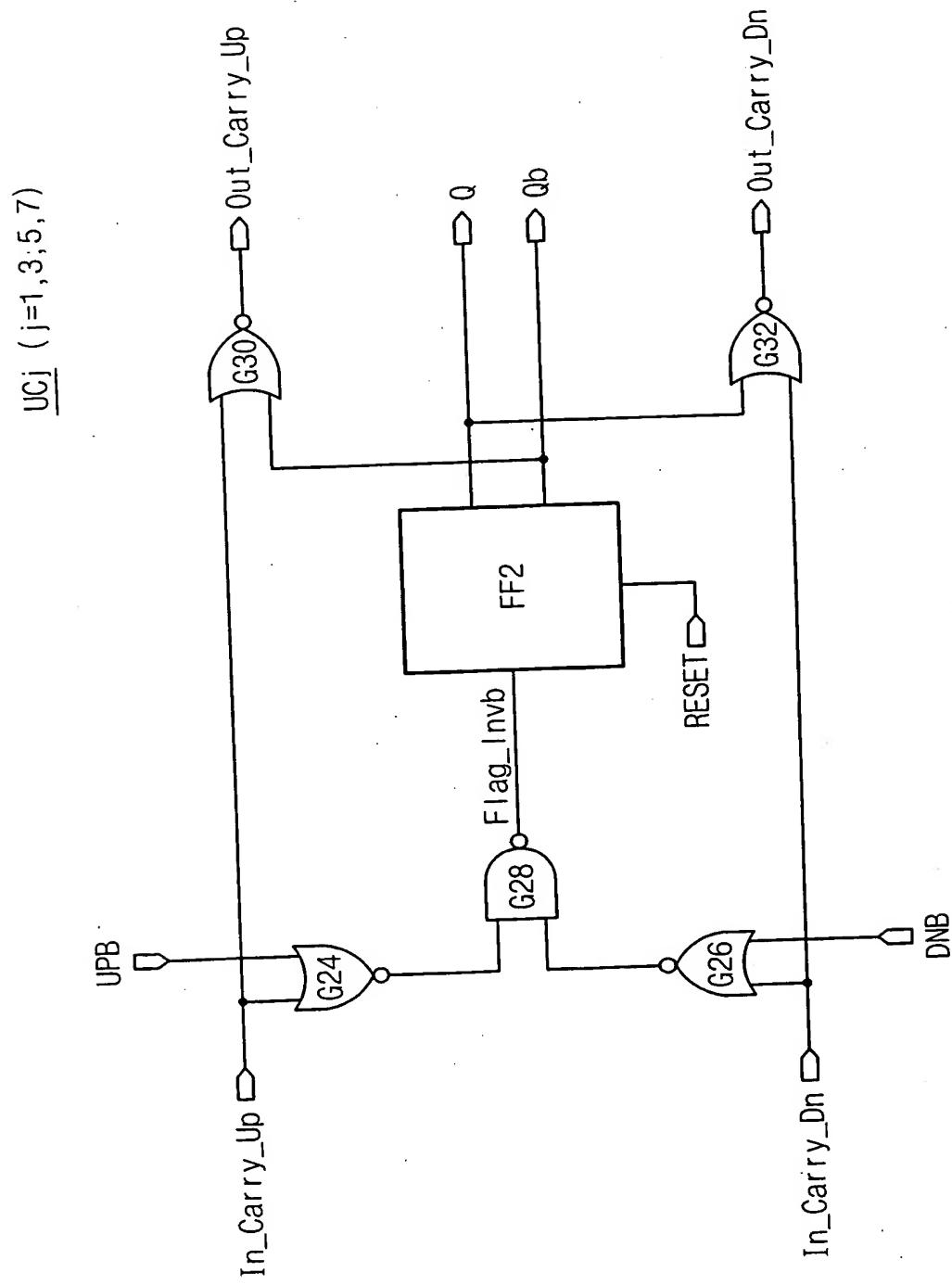


Fig. 16

FF2

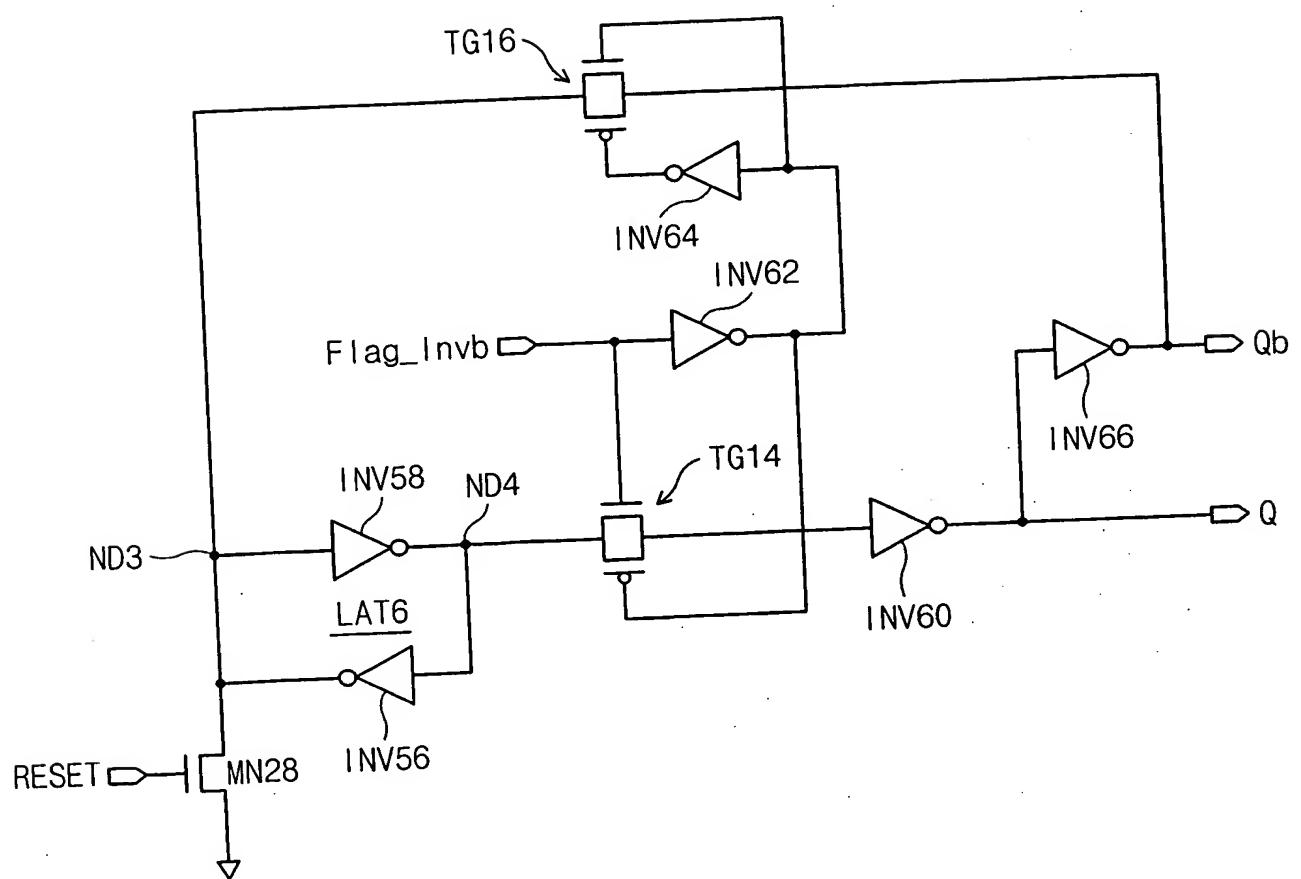


Fig. 17

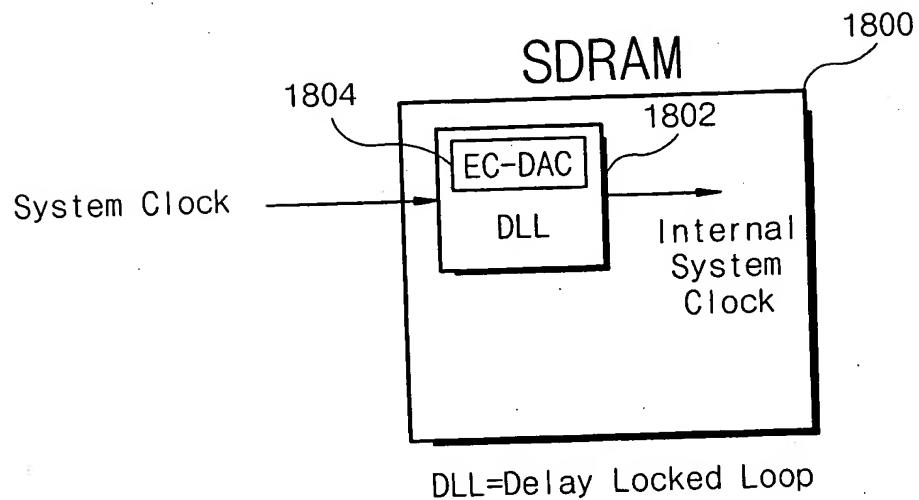


Fig. 18

